



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:	Karandikar et al.	Group Art Unit:	1774
Serial No.:	10/663,359	Examiner:	Dixon, Merrick
Filed:	September 16, 2003	Attorney Docket No.:	M-102-E
For:	Low CTE Metal-Ceramic Composite Articles, and Methods for Making Same		

Mail Stop RCE
Commissioner for Patents
P.O. Box 1450
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Second Amendment in Reply to Final Office Action

RCE Transmittal; Fee Transmittal

Petition for Extension of Time

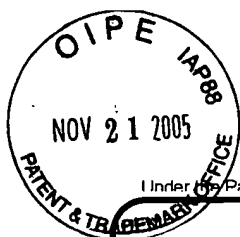
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PTO/SB/17 (12-04)

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Effective on 12/08/2004.

Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL

For FY 2005

☒ Applicant claims small entity status. See 37 CFR 1.27TOTAL AMOUNT OF PAYMENT (\$)620.**Complete if Known**

Application Number	10/663,359
Filing Date	09/16/2003
First Named Inventor	Karandikar, Prashant G.
Examiner Name	Dixon, merrick
Art Unit	1774
Attorney Docket No.	M-102-E

METHOD OF PAYMENT (check all that apply)

☒ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): _____

☐ Deposit Account Deposit Account Number: 50-1020 Deposit Account Name: Jeffrey R Ramberg, Esq.

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee

☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

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FEE CALCULATION**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

2. EXCESS CLAIM FEES

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent	50	25
Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent	200	100
Multiple dependent claims	360	180

Total Claims 23 Extra Claims 0 Fee (\$) 0 Fee Paid (\$) 0

23 - 20 or HP = 0 x 0 = 0

HP = highest number of total claims paid for, if greater than 20

Indep. Claims 3 Extra Claims 0 Fee (\$) 0 Fee Paid (\$) 0

3 - 3 or HP = 0 x 0 = 0

HP = highest number of independent claims paid for, if greater than 3

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
	- 100 =	/ 50 =	(round up to a whole number) x <u>0</u>	=

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other: BCE (\$395); 2-month time extension (\$225)

Fees Paid (\$)

\$620-**SUBMITTED BY**

Signature	<u>Jeffrey R Ramberg</u>	Registration No. (Attorney/Agent)	<u>34,700</u>	Telephone	<u>302-454-8600 x39</u>
Name (Print/Type)	<u>Jeffrey R Ramberg</u>			Date	<u>Nov. 16, 2005</u>

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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